

FIG. 1C

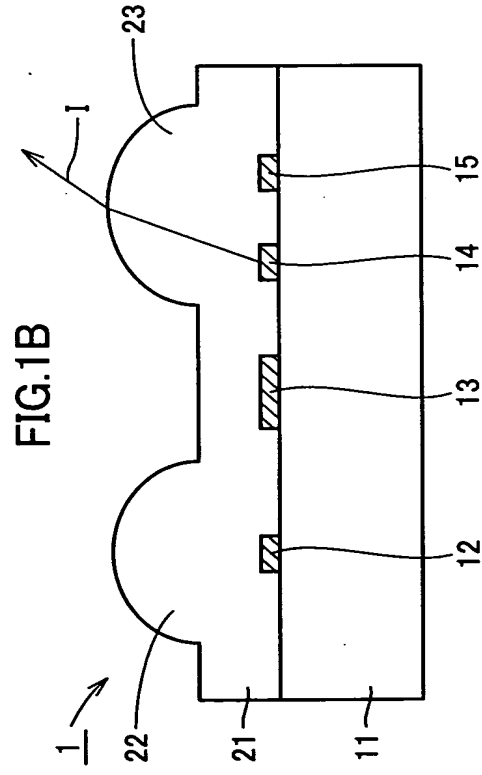


FIG. 1A

FIG.2

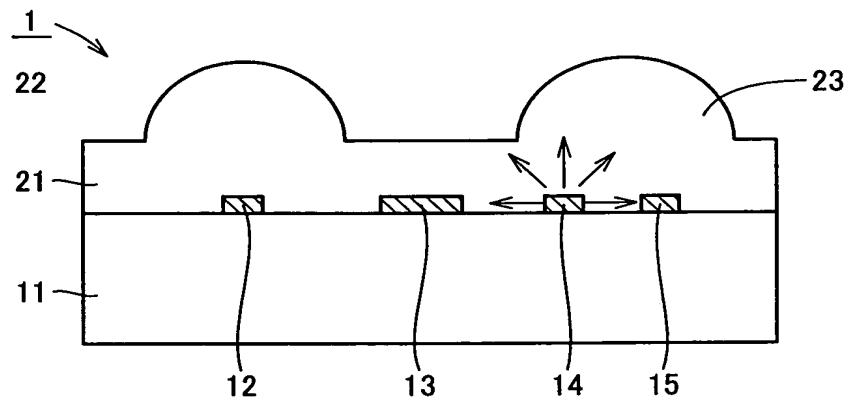


FIG.3

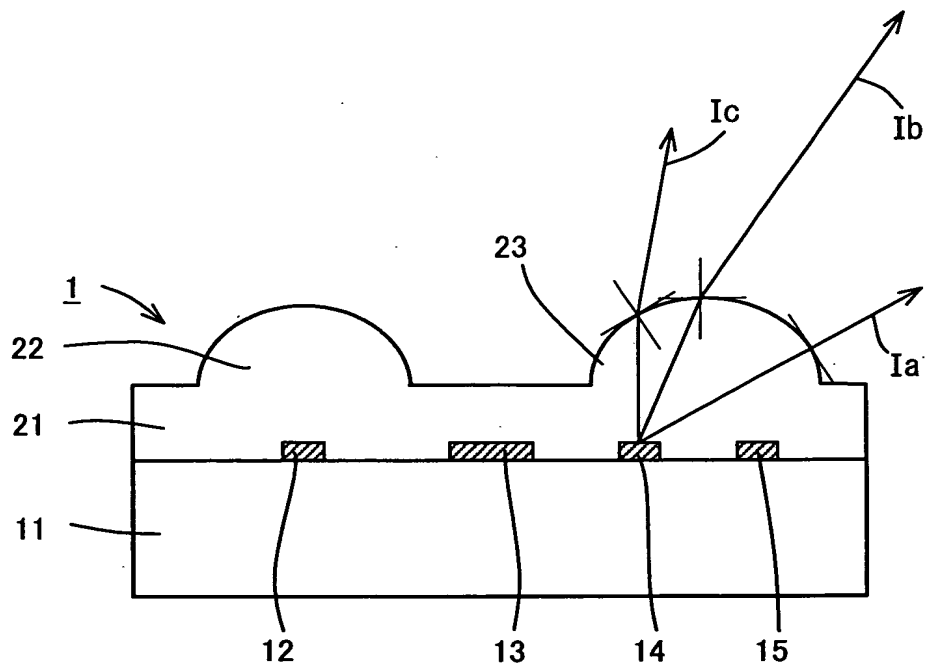


FIG.4A

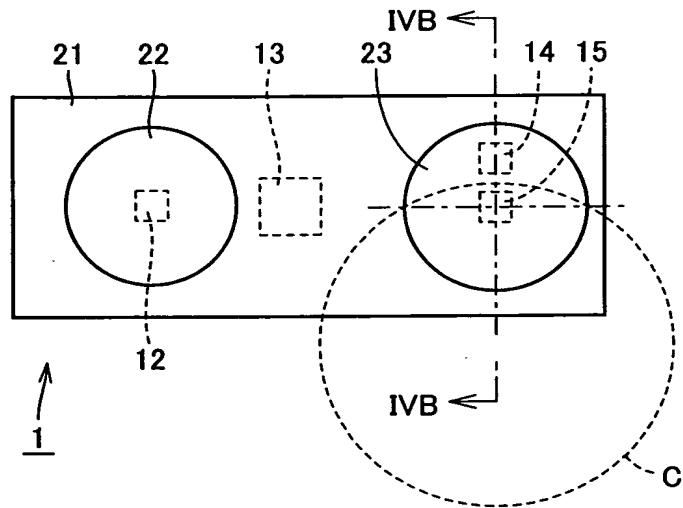


FIG.4B

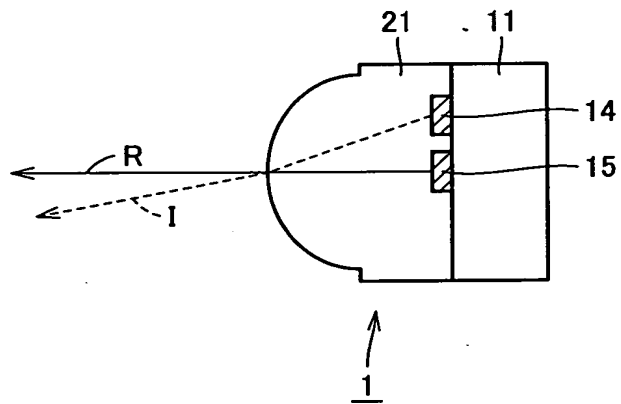


FIG.5A

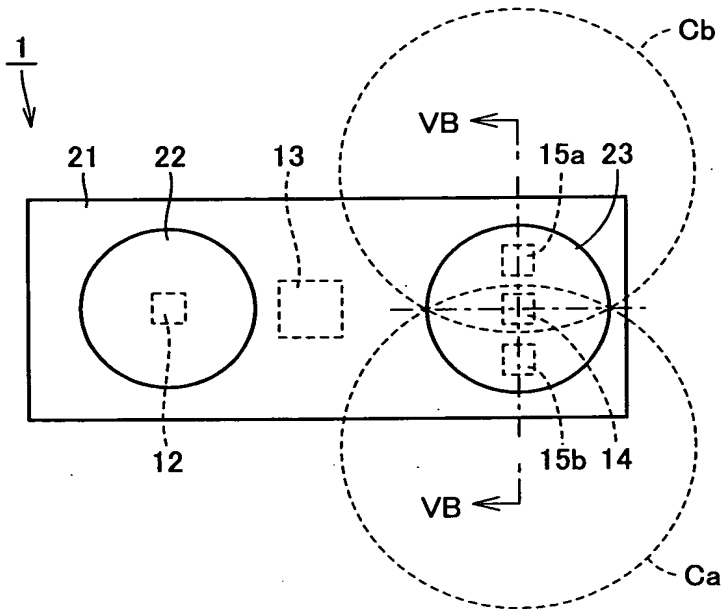


FIG.5B

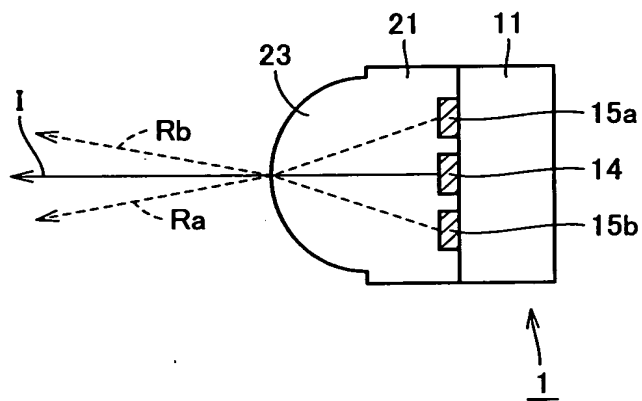
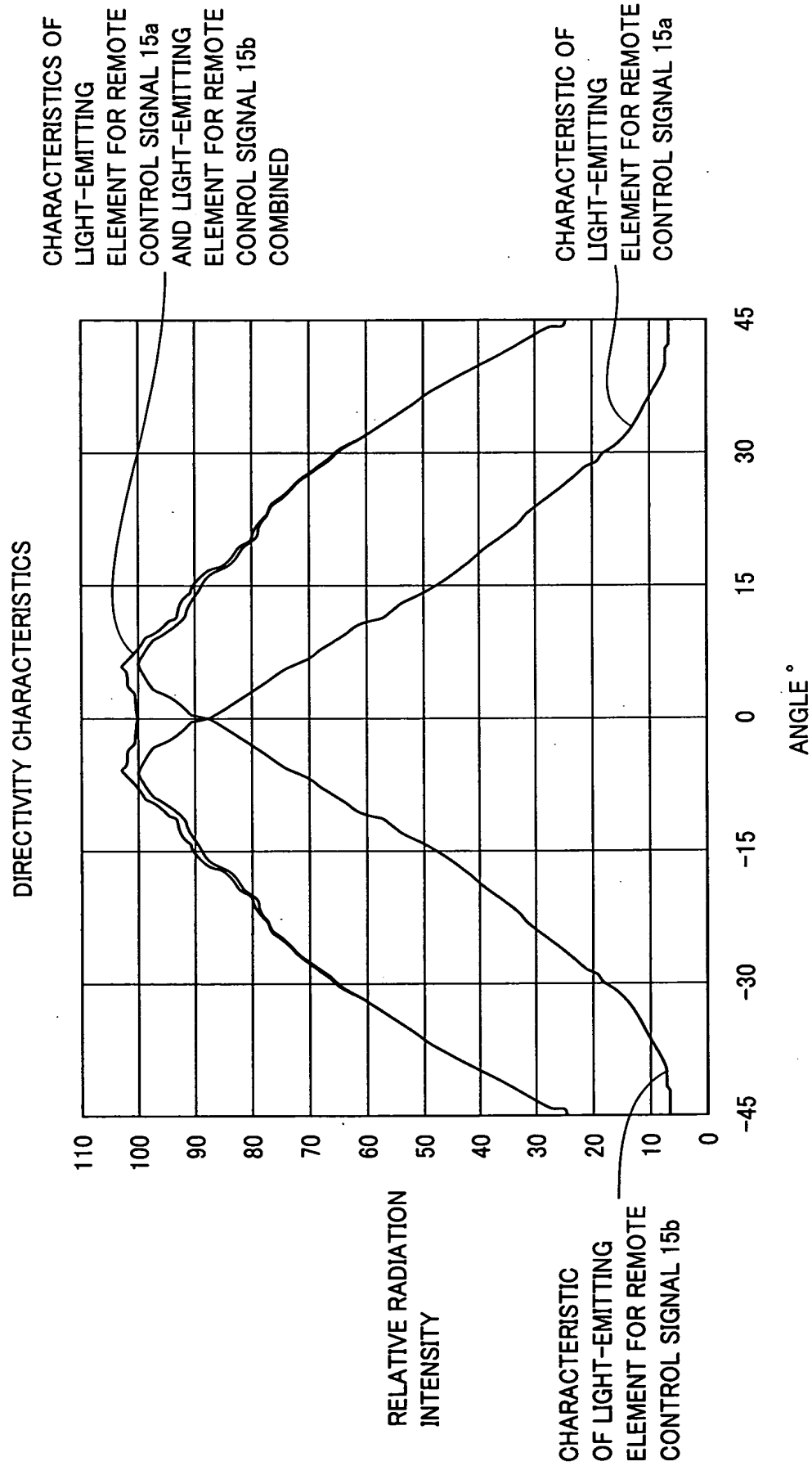


FIG.6



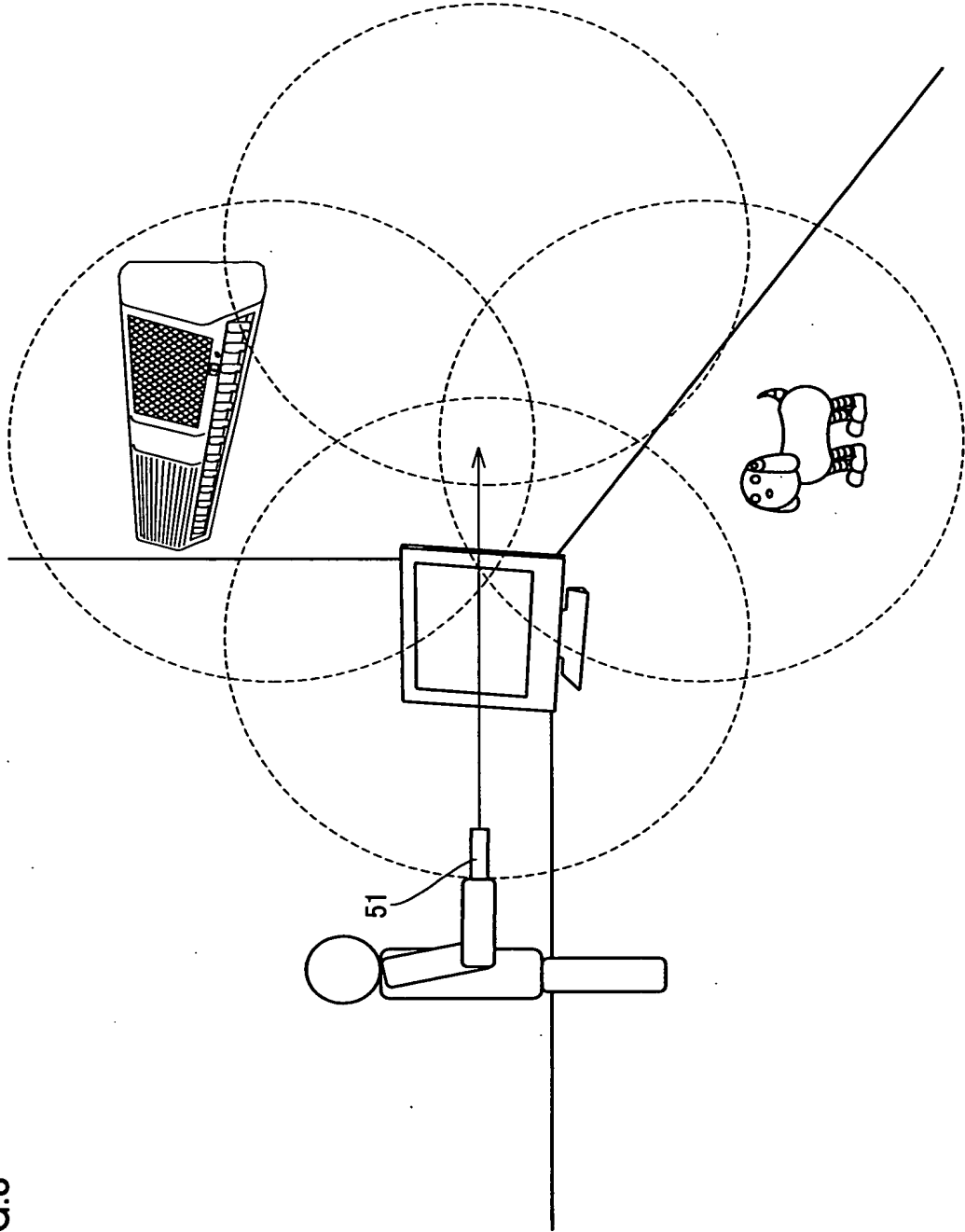
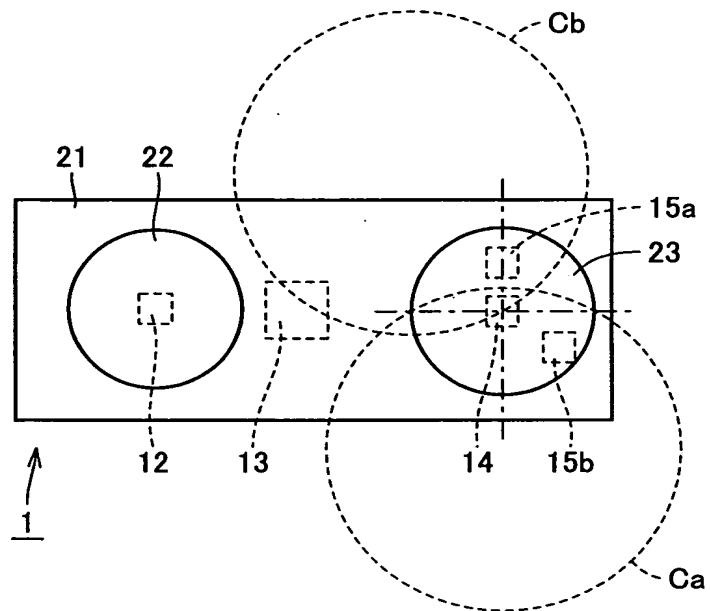


FIG.8

FIG.9



Inventor: Hironori TANIGUCHI

Title: INFRARED COMMUNICATION MODULE WITH
FUNCTION OF TRANSMITTING REMOTE CONTROL
SIGNAL, AND PORTABLE DEVICE AND MOBILE
TELEPHONE PROVIDED THEREWITH

FIG.10A

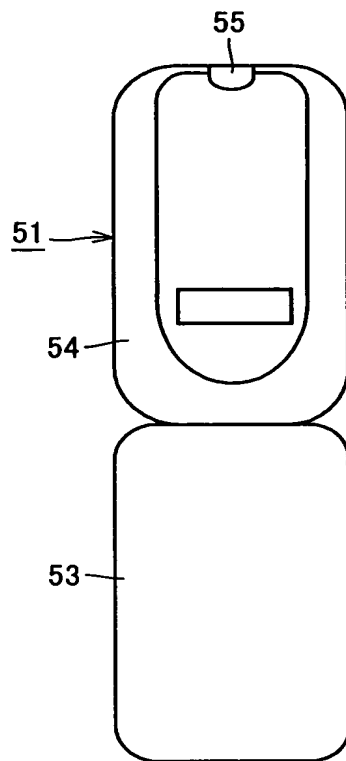


FIG.10B

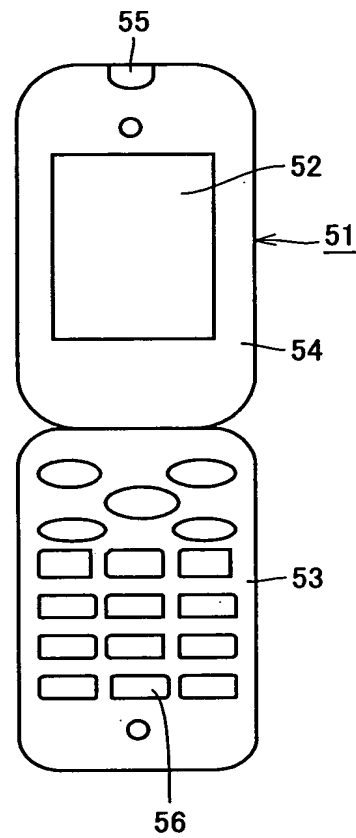


FIG.11A

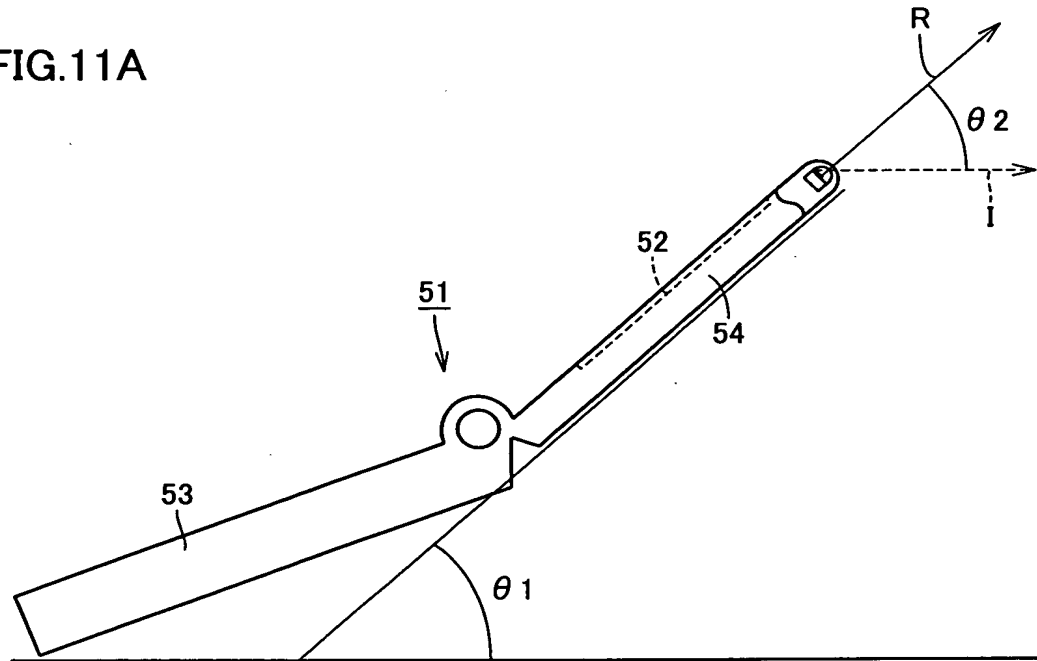


FIG.11B

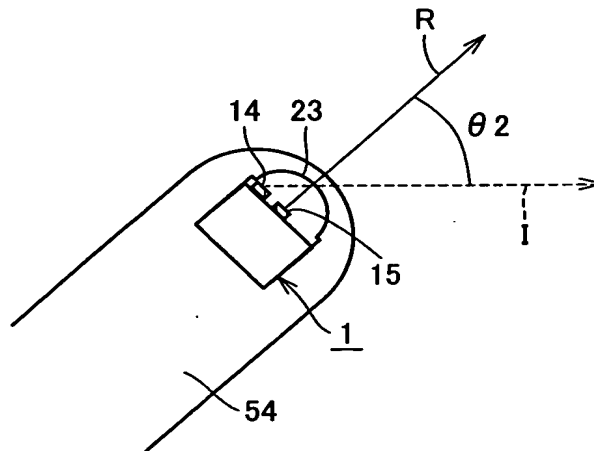


FIG.12

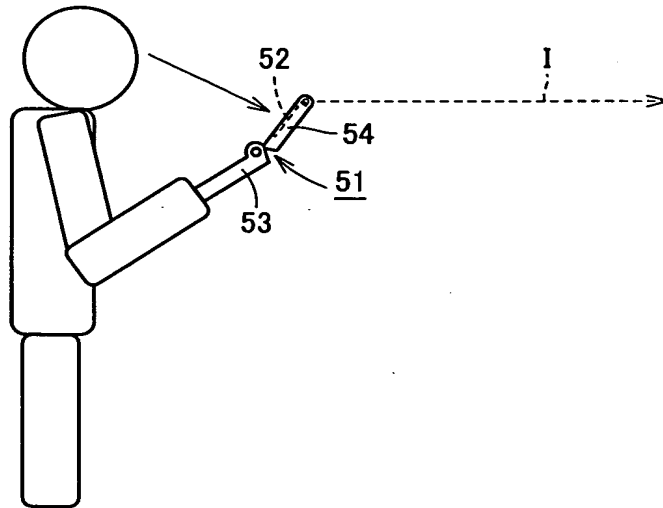


FIG.13

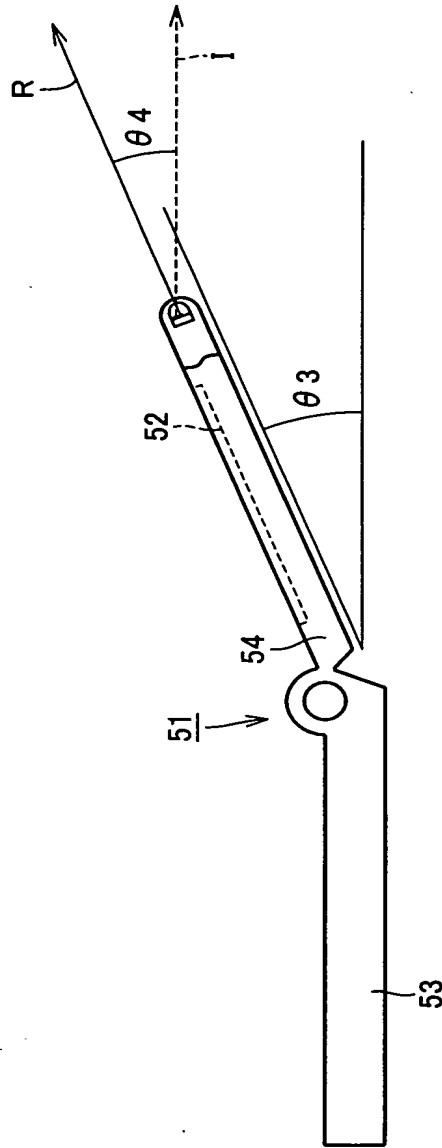


FIG.14

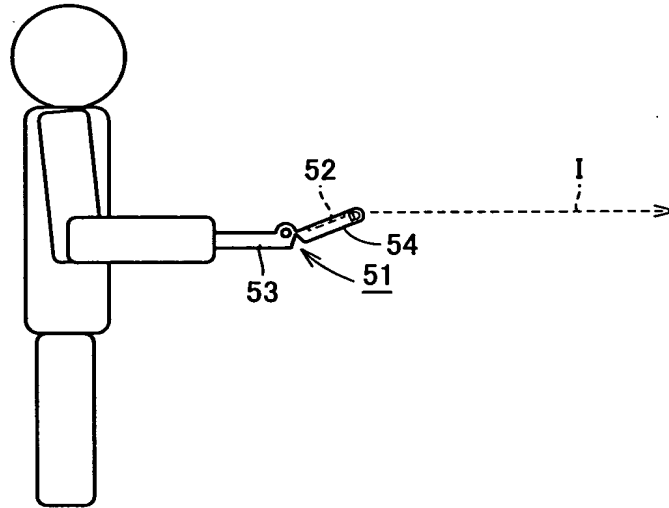


FIG.15A

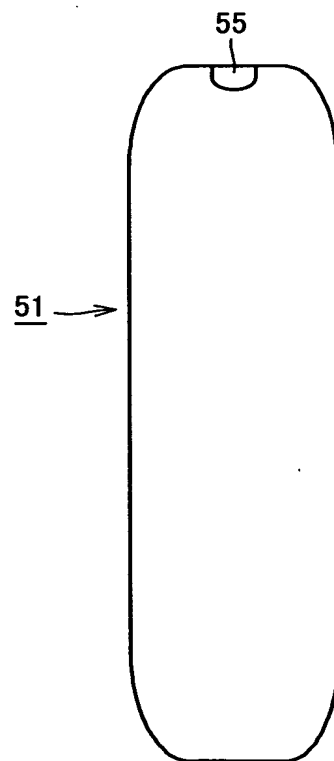


FIG.15B

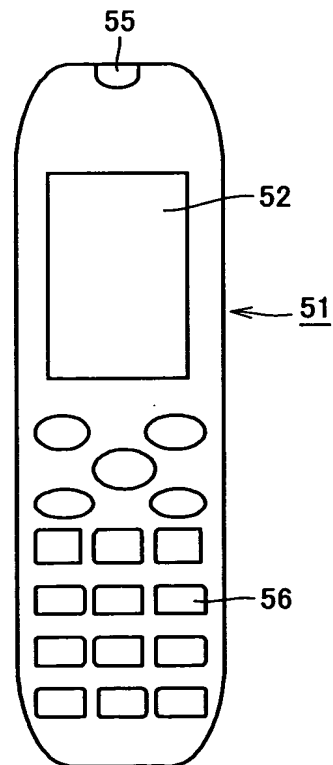


FIG.16

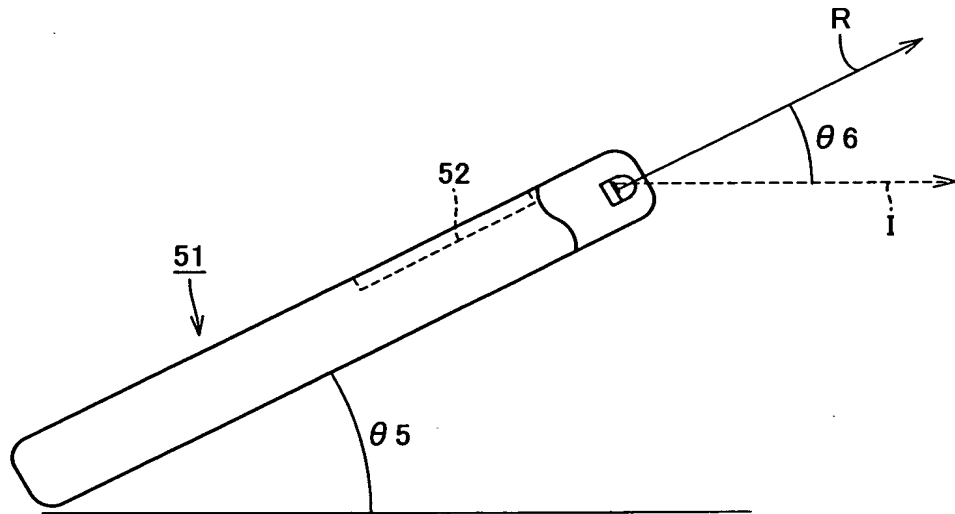


FIG.17

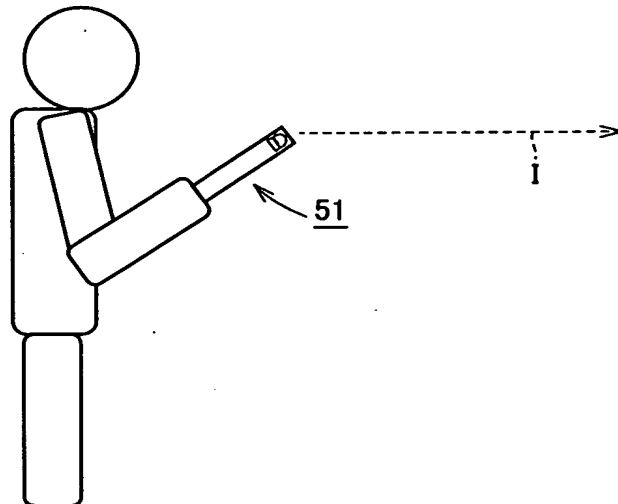


FIG.18 PRIOR ART

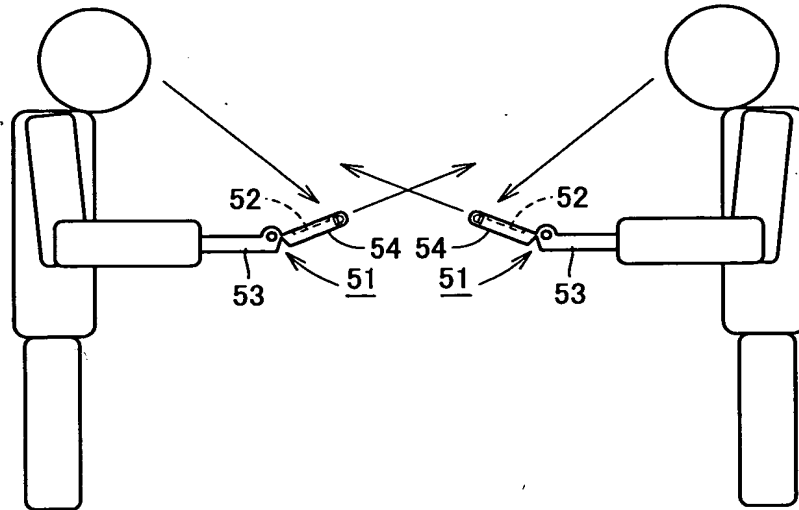


FIG.19 PRIOR ART

